Issue Classification	Application/Control No. 10/041,018	Applicant(s)/Patent under Reexamination MATSUDA ET AL.
	Examiner Delia M. Ramirez	Art Unit 1652

ISSUE CLASSIFICATION

ORIGINAL		INTERNATIONAL CLASSIFICATION	
CLASS	SUBCLASS	CLAIMED	NON-CLAIMED
435	252.3	C 12 N 1 120	C 12 N 15'00
		C 12 N 1 114	C 12 N 9'10
		C 12 N 5 100	C 12 N 9'88
		1	C 12 P 1 100
		1	C 12 P 21 106
		1	C 07 K 1 100
		1	C 07 H 21 104

CROSS REFERENCES

CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)			
435	193	232	320.1	325
435	254.2	254.21	69.1	41
530	350			
536	23.2			

Delia M. Ramirez 3/13/2006
(Assistant Examiner) (Date)

(Legal Instruments Examiner) (Date)

REBECCA E. PRUTT
PRIMARY EXAMINER
GROUP ~~180~~ 1652
(Primary Examiner) (Date)

Total Claims Allowed: 79

O.G. Print Claim(s)	O.G. Print Fig.
1	none

☐ **Claims renumbered in the same order as presented by applicant** ☐ CPA ☐ T.D. ☐ R.1.47

Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
1	1		31		61	30	91		121	79	151		181
	2	18	32		62	31	92	59	122		152		182
	3		33		63	32	93	60	123		153		183
2	4		34		64	33	94	61	124		154		184
3	5		35		65	34	95	62	125		155		185
4	6		36		66	35	96	63	126		156		186
5	7		37		67	36	97	64	127		157		187
6	8		38		68	37	98	65	128		158		188
7	9		39		69	38	99	66	129		159		189
8	10		40		70	39	100		130		160		190
9	11		41		71	40	101		131		161		191
10	12		42		72	41	102	67	132		162		192
11	13		43		73	42	103	68	133		163		193
12	14		44		74	43	104	69	134		164		194
13	15		45		75	44	105		135		165		195
14	16		46		76	45	106		136		166		196
15	17		47		77	46	107		137		167		197
16	18		48		78	47	108		138		168		198
	19		49		79	48	109		139		169		199
	20		50	19	80	49	110		140		170		200
	21		51	20	81	50	111		141		171		201
	22		52	21	82	51	112	70	142		172		202
	23		53	22	83	52	113	71	143		173		203
	24		54	23	84	53	114	72	144		174		204
	25		55	24	85	54	115	73	145		175		205
	26		56	25	86		116	74	146		176		206
	27		57	26	87	55	117	75	147		177		207
	28		58	27	88	56	118	76	148		178		208
17	29		59	28	89	57	119	77	149		179		209
	30		60	29	90	58	120	78	150		180		210